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TASK 5
PHASE I
PROGRESS REPORT #6 - MODEL C

11 OCTOBER 1956

OBJECTIVE:

To design and develop a miniature voice communicator and to construct two design approval models. After customer evaluation, four development models will be produced, incorporating changes that may be found desirable.

DATA:

In the month of June the two design approval models were completed. These models were delivered on the 29th of June as scheduled.

As anticipated, no work was done during the month of July, since, during that month, this laboratory combined its annual vacation period with its move from [REDACTED]

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In August, customer personnel visited our new facility and brought information that our design approval models were, indeed, approved. Minor modifications were listed which are to be applied to the remaining four final models. No further work was done during this period since all available (approved) personnel were assigned to work on the revisions required on the Model E equipment.

During September the Model C parts which had been shipped [REDACTED] were unpacked and inventoried. The working drawing for the two previous units were checked for modifications and the tracings were brought up to date.

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A list was made of the mechanical parts to be constructed by the model shop and the necessary work orders were issued. The electronic parts were checked for shortages and orders were placed to supplement the parts on hand. Electronic sub-assemblies were started with the available parts.

PROGRAM FOR NEXT INTERVAL:

During October it is expected that most mechanical parts will have been completed by the model shop and will be in the hands of vendors for the necessary finishing. Electronic sub-assemblies should be started and most electronic parts on hand. The optical parts, excluding galvanometers, are on hand. Galvanometers modified per latest design will be ordered and the assembly of the optical systems will begin.

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